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State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
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Division of Oil, Gas and Mining

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Division Director

Minerals Inspection Report

Reviewed

Report Date: 04/22/2014

Mine Name: Rim Mine	Permit Number: M/037/0006	Mine Status: Inactive
Operator Name: Energy Fuels Resources (USA)	Inspection Date: 04/15/2014	Permit Fees: Paid
Inspector(s): M. Bradley	Inspection Time: 3:00p	Bond Amount: \$112,668
Attendee(s): See below	Weather: Pt. Cldy, cool	Bond Escalation: 09/21/2015
Inspection Purpose: Routine inspection		Prior Inspection: 07/24/2013

Conclusions and Recommendations

Location: UTM Zone 12N, E657251m, N4214678m

Attendees: Ted McDougall, BLM; Andrea Reither, EFR; Stephen Downs, EFR; Race Fisher, EFR; Todd Eldredge, EFR. Substantial regrading has taken place since last inspection, mostly to manage storm water runoff. Drainage has been modified such that drainage plan in NOI should be updated. No volunteer revegetation has taken place, discussed temporary reseeded of waste rock pile for temporary suspension stabilization. Also discussed detention pond at tail end of waste water treatment stream. Sediment is accumulating to the point where it should be cleaned out to reclaim volume. Also discussed modifying the outlet structure to increase volume.

Elements of Inspection		Evaluated & Commented	Enforcement
1.	Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Fees current, bond escalation due in September, 2015			
2.	Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Site is accessible to the public (BLM land), no signs posted			
3.	Protection of Drainages/Erosion Control	<input checked="" type="checkbox"/>	<input type="checkbox"/>
No erosion problems seen. Site has undergone recent regrading and drainage control modifications			
4.	Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>
5.	Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>
6.	Reclamation	<input type="checkbox"/>	<input type="checkbox"/>
7.	Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input type="checkbox"/>	<input type="checkbox"/>
8.	Soils	<input type="checkbox"/>	<input type="checkbox"/>
9.	Revegetation	<input type="checkbox"/>	<input type="checkbox"/>
10.	Other	<input type="checkbox"/>	<input type="checkbox"/>

Inspector's Signature:

CC: Ted McDougall, BLM (tmcdouga@blm.gov)
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File: /nrwogmfs1/OGM/GROUPS/MINERALS/WP/M037-SanJuan/M0370006-RimColumbusMine/inspections/INSP-Rim-04152014.pdf



Waste water treatment pond #1



Waste water treatment pond #2



Waste water treatment building



Southeast area of site that has been regraded. Yellow structure is vent shaft.



Head frame and hoist building